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PTO/SB/05 (2/98) Please type a plus sign (+) inside this box -> _____ Approved for use through 09/30/2000. OMB 0651-0332

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UTILITY PATENT APPLICATION TRANSMITTAL

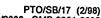
448563/157 Attorney Docket No. First Inventor or Application Identifier | Hiroaki Sekizawa SYSTEM AND METHOD FOR MONITORING THE STATE..

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

EL 228 952 333 US Express Mail Label No.

1	PPLICATION ELEMENTS		Assistant Commission ADDRESS TO: Box Patent Application	, 1⊢ ≣	
	pter 600 concerning utility patent application con	ntents.	Washington, DC 2023		
	ee Transmittal Form (e.g., PTO/SB/17) ibmit an original and a duplicate for fee processir	na)	6. Microfiche Computer Program (Ap	pendix) 🗴 🔀	
2. X Sp	ecification [Total Pages	87 J	7. Nucleotide and/or Amino Acid Sequence	Submission 2	
	eferred arrangement set forth below)	07	(if applicable, all necessary) a. Computer Readable Copy	80	
	escriptive title of the Invention			Ü	
	ross References to Related Applications tatement Regarding Fed sponsored R & D	ı	b. Paper Copy (identical to co	emputer copy)	
	eference to Microfiche Appendix		c. Statement verifying identity	of above copies	
-в	ackground of the Invention		ACCOMPANYING APPLICATION	ON PARTS	
ŧ	rief Summary of the Invention	. [8. Assignment Papers (cover sheet 8	document(s))	
	rief Description of the Drawings (if filed)	i	27.05.05.05.272/b) 64-4	7	
l .	etailed Description		9. (when there is an assignee)	Power of Attorney	
1	laim(s) bstract of the Disclosure	þ	0. English Translation Document (if a	applicable)	
	_	42] 1	1. X Information Disclosure Statement (IDS)/PTO-1449	Copies of IDS Citations	
4. Oath or D	Declaration [Total Pages	4] 1	2. Preliminary Amendment		
а. Г	Newly executed (original or copy)		3. X Return Receipt Postcard (MPEP 5	603)	
I ь. ┌	Copy from a prior application (37 C.F	.R. § 1.63(d))	(Should be specifically itemized) * Small Entity Statement 51		
ļ - · ·	(for continuation/divisional with Box 17 con [Note Box 5 below]	npleted) 1	4. Statement(s) Statement no	ed in prior application, oper and desired	
	i. DELETION OF INVENTOR(S)		(F10/3d/09-12)	•	
	" Signed statement attached d		6. (if foreign priority is claimed)	u(s)	
L —.	see 37 C.F.R. §§ 1.63(d)(2) an	d 1.33(b). 1	6. Other:		
	rporation By Reference (useable if Box 4b is entire disclosure of the prior application, fr				
сору	of the oath or declaration is supplied und	ler Box 4b, is	NOTE FOR ITEMS 1 & 14: IN ORDER TO BE ENTITUE	D TO PAY SMALL ENTITY	
appli	sidered to be part of the disclosure of the a ication and is hereby incorporated by refer	ence therein.	FEES, A SMALL ENTITY STATEMENT IS REQUIRED () IF ONE FILED IN A PRIOR APPLICATION IS RELIED U	PON (37, C.F.R. § 1,28).	
17. If a CO	NTINUING APPLICATION, check appropriat	e box, and supply	the requisite information below and in a prelimina	ary amendment:	
	ontinuation Divisional Continuat	tion-in-part (CIP)	of prior application No:/		
Prior ap	pplication Information: Examiner		Group / Art Unit:		
	18. CORRE	SPONDENC	E ADDRESS		
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)					
Atoms	STROOCK & STROOCK & LA		reneral era		
Name					
Address	180 Maiden Lane		·		
City	New York	State	NY Zip Code 1	0038	
Country	Tele	ephone	Fax		
Name (F	Print/Type) Lawrence Rosenthal		Registration No. (Attorney/Agent) 24,3	77	
Signatur					
Calduator	01111		Date // 6	1/99	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



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FEE TRANS	SMITTAL
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Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$) 3,098.00	(\$)	3.	098.	00
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Complete if Known				
Application Number	New Application			
Filing Date	Herewith			
First Named Inventor	Hiroaki Sekizawa			
Examiner Name				
Group / Art Unit				
Attorney Docket No.	448563/157			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$)	Fee Paid		
Account 19-4/09	105 130 205 65 Surcharge - late filing fee or oath			
Number Deposit Account Name STROOCK & STROOCK & LAVAN	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.			
The Charge Any Additional Charge the Issue Fee Set in	139 130 139 130 Non-English specification			
Fee Required Under 37 C.F.R. § 1.18 at the Mailing 37 C.F.R. §§ 1.16 and 1.17 of the Notice of Allowance	147 2,520 147 2,520 For filing a request for reexamination			
57 C.F.A. 33 1,10 and 1,17 Utile House of Allowance	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
2. Payment Enclosed: Check Money Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action			
	115 110 215 55 Extension for reply within first month			
FEE CALCULATION	116 400 216 200 Extension for reply within second month			
1. BASIC FILING FEE	117 950 217 475 Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	118 1,510 218 755 Extension for reply within fourth month			
Code (\$) Code (\$)	128 2,060 228 1,030 Extension for reply within fifth month			
101 790 201 395. Utility filing fee 790.00	119 310 219 155 Notice of Appeal			
108 330 206 165 Design filing fee	120 310 220 155 Filing a brief in support of an appeal			
107 540 207 270 Plant filing fee	121 270 221 135 Request for oral hearing			
108 790 208 395 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 790.00	141 1,320 241 660 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,320 242 660 Utility issue fee (or reissue)			
Fee from Extra Claims below Fee Paid	143 450 243 225 Design issue fee			
Total Claims 69 -20** = 49 × 22 = 1,078	0134 670 244 335 Plant issue fee			
Independent 18 - 3** = 15 x 82 = 1,230	0122 130 122 130 Petitions to the Commissioner			
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications			
**or number previously paid, if greater, For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)			
103 22 203 11 Claims in excess of 20	146 790 246 395 Filing a submission after final rejection			
102 82 202 41 Independent claims in excess of 3	(37 ČFR 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid	149 790 249 395 For each additional Invention to be examined (37 CFR 1.129(b))			
109 82 209 41 ** Reissue independent claims over original patent	Other fee (specify)			
110 22 210 11 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)			
SUBTOTAL (2) (\$) 2,308.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3)	0.00		
SUBMITTED BY	Complete (if appli	icable)		
Typed or Lawrence Rosenthal	·	1,377		
Signature m	Date 1 /6/99 Deposit Account User ID			

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